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Form PTO 948 (Rev. 03:01) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 09/8/12224

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

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1.	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.  Color drawings are not acceptable until petiton is granted.	8.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)  Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top
,	Fig(s) Pencil and non black ink not permitted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84(b)	9.	becomes the right side, except for graphs. Fig(s)  SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without
	1 full-tone set is required. Fig(s) Photographs may not be mounted. 37 CFR 1.84(c)		crowding when drawing is reduced in size to two-thirds in reproduction.
3.	Poor quality (half-tone). Fig(s)  TYPE OF PAPER. 37 CFR 1.84(e)  Paper not flexible, strong, white, and durable.	10.	Fig(s) CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i)
	Fig(s)  Erasures, alterations, overwritings, interlineations.		Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).
	folds, copy machine marks not accepted. Fig(s)  Mylar, velum paper is not acceptable (too thin).	11.	Fig(s) SHADING. 37 CFR 1.84(m)
4.	Fig(s)SIZE OF PAPER. 37 CFR 1.84(1): Acceptable sizes:		Solid black areas pale. Fig(s)  Solid black shading not permitted. Fig(s)
	21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1.2 x 11 inches)	12.	Shade lines, pale, rough and blurred. Fig(s)NUMBERS, LETTERS, & REFERENCE CHARACTERS.
	All drawing sheets not the same size.  Sheet(s)		37 CFR 1.84(p)  Numbers and reference characters not plain and legible.
5.	Drawings sheets not an acceptable size. Fig(s) MARGINS. 37 CFR 1.84(g): Acceptable margins:		Fig(s)  Figure legends are poor. Fig(s)  Numbers and reference characters not oriented in the
	Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size		same direction as the view. 37 CFR 1.84(p)(1) Fig(s)
	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11	* •	English atphabet not used. 37 CFR 1.84(p)(2)
	Margins not acceptable. Fig(s)  Top (T)  Right (R)  Bottom (B)		Numbers, letters and reference characters must be at least .32 cm (1/8 inchroin height, 37 CFR 1.84(p)(2)
6.	VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to	13.	Fig(s) LEAD LINES. 37 CPR 1.84(q).  Lead lines cross each other. Fig(s)
	correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2)	14.	Lead lines missing. Fig(s) NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1)
	Brackets needed to show figure as one entity.  Fig(s)  Views not labeled separately or properly.	15	Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s)  NUMBERING OF VIEWS. 37 CFR 1.84(u)
	Fig(s) Enlarged view not labeled separately or properly.	15.	Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)
	Fig(s)	16.	CORRECTIONS. 37 CFR 1.84(w)  Corrections not made from prior PTO-948
7.	SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)  Hatching not indicated for sectional portions of an object.	17.	dated DESIGN DRAWINGS. 37 CFR 1.152
	Fig(s) Sectional designation should be noted with Arabic or		Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s)
	Roman numbers. Fig(s)		11g(3)
_	COMMENTS		
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